

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	32	(US-20020191256-\$ or US-20060067710-\$ or US-20050220459-\$ or US-20030063354-\$ or US-20040247320-\$).did. or (US-5179461-\$ or US-6047167-\$ or US-5382920-\$ or US-6768441-\$ or US-5008524-\$ or US-6873207-\$ or US-6834165-\$ or US-4764732-\$ or US-4805236-\$ or US-5386109-\$ or US-5602510-\$ or US-6690506-\$ or US-6933786-\$ or US-6246282-\$ or US-5812030-\$ or US-6989717-\$ or US-6057738-\$ or US-5734300-\$ or US-6462327-\$ or US-6545537-\$ or US-7050724-\$ or US-5940031-\$ or US-4771449-\$ or US-4353100-\$ or US-3737798-\$ or US-6229950-\$). did. or (US-3999060-\$).did.	US-PGPUB; USPAT	OR	ON	2006/12/17 18:13
L3	7711	single near5(\$6pole or pole or \$6polled or polled) near4 double near4(\$6throw or throw or \$6throwing or throwing) near4 switch\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/17 18:17
L4	7521	single near2(\$6pole or pole or \$6polled or polled) near4 double near2(\$6throw or throw or \$6throwing or throwing) near4 switch\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/17 18:17
L5	177	(advantage or benefit or convenience or convenient or useful or reason or incentive or purpose or motivation or reason adj why or beneficial or advantageous) with single near2(\$6pole or pole or \$6polled or polled) near4 double near2(\$6throw or throw or \$6throwing or throwing) near4 switch\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/17 18:57
L6	13	("20030063354" "4353100" "476473 2" "4771449" "4805236" "5008524" "5179461" "5386109" "5734300" "6057738" "6462327" "6545537" "66 90506").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/17 18:21

## EAST Search History

L7	259	(advantage or benefit or convenience or convenient or useful or reason or incentive or purpose or motivation or reason adj why or beneficial or advantageous) with (spdt or (single near2(\$6pole or pole or \$6polled or polled) near4 double near2(\$6throw or throw or \$6throwing or throwing) near4 switch\$6))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/17 18:28
L8	60	single near2(\$6pole or pole or \$6polled or polled) near4 double near2(\$6throw or throw or \$6throwing or throwing) near4 switch\$6 same (attenuat\$6) same amplif\$7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/17 19:00
L9	15	single near2(\$6pole or pole or \$6polled or polled) near4 double near2(\$6throw or throw or \$6throwing or throwing) near4 switch\$6 same (attenuat\$6) same amplif\$7 same receiver	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/17 19:00
L10	14	("5008631"   "5175871"   "5507023"   "5530402"   "5548246"   "5570064"   "5627857"   "5661434"   "5661437"   "5774017"   "5905643"   "6118989"   "6121841").PN. OR ("6351183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/17 19:33
L11	1	"20050025504"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/17 20:28
S1	1	"20050025504"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/07/21 10:42
S2	553	huang near2 wei	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/07/20 09:57
S3	1	S2 and shkelev near2 yuriy	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/07/20 09:57
S4	1	shkelev near2 yuriy	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/07/20 11:29
S5	149338	("398"/\$7.ccls. or "359"/\$7.ccls. or "370"/\$7.ccls. or "372"/\$7.ccls. or "375"/\$7.ccls. or "379"/\$7.ccls.) and (fiber or optic\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/07/20 12:08